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10/632,288 08/01/2003 Richard A. Leoncavallo NAC -123US 5074 26875 7590 04/20/2005 EXAMINER WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER						
26875 7590 04/20/2005 EXAMINER WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET ART UNIT PAPER NUMBER		APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET NGO, LIEN M ART UNIT PAPER NUMBER		10/632,288	08/01/2003	Richard A. Leoncavallo	NAC -123US	5074
2700 CAREW TOWER 441 VINE STREET ART UNIT PAPER NUMBER		26875	7590 04/20/2005		EXAMINER	
441 VINE STREET ART UNIT PAPER NUMBI		,	•		NGO, LIEN M	
CINCINNATI, OH 45202 3727		441 VINE STREET			ART UNIT	PAPER NUMBER
					3727	

DATE MAILED: 04/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			/4			
	Application No.	Applicant(s)				
Office Astron. Our	10/632,288	LEONCAVALLO ET AL.				
Office Action Summary	Examiner	Art Unit				
	LIEN TM NGO	3727				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address	••			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to bly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON	imely filed ys will be considered timely. In the mailing date of this communic ED (35 U.S.C. § 133).	ation.			
Status						
1) Responsive to communication(s) filed on 01 A	August 2003.					
· · · · · · · · · · · · · · · · · · ·	s action is non-final.					
3) Since this application is in condition for allowa		rosecution as to the merit	s is			
closed in accordance with the practice under						
Disposition of Claims						
4) ☐ Claim(s) 1-31 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-31 are subject to restriction and/or	awn from consideration.		·			
Application Papers						
9)☐ The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat* See the attached detailed Office action for a list	its have been received. Its have been received in Applica Drity documents have been receiv au (PCT Rule 17.2(a)).	tion No ved in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar Paper No(s)/Mail [
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		Patent Application (PTO-152)				

Application/Control Number: 10/632,288

Art Unit: 3727

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-18, drawn to a container, classified in class 215, subclass 12.1.
 - II. Claims 19-29, drawn to a closure, classified in class 220, subclass 288.
 - III. Claims 30 and 31, drawn to a method of forming and injection-molded closure having multiple layers of materials, classified in class 428, subclass 120.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed for patentability, for example, the closure is formed from three polymeric materials, the first material forming a core, the second material forming an intermediate layer, and the third material forming an outer layer, wherein the core formed with a number of ribs and intervening voids. The subcombination has separate utility such as the closure is capable of using for a bottle for solid food, the bottle having a smooth surface and internal screw threads disposed totally all the space on a neck of bottle.

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3. Inventions III and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and material different process, for example, the closure can be made by extruded molding process.

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- 4. Inventions III and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and material different process, for example, providing a separate sealing ring disposed on the interior side of the closure.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to LIEN TM NGO whose telephone number is 571-272-4545. The examiner can normally be reached on Monday through Friday from 8:30 AM -6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LEE YOUNG can be reached on 571-272-4549. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LIEN TM NGO Primary Examiner Art Unit 3727

April 18, 2004
